

AMENDMENTS TO THE CLAIMS

Claims 1 – 25 (Canceled)

Claim 26 (Currently Amended) A pharmaceutical composition comprising a peptide polypeptide according to one of claims 1 to 20 claim 28, in combination with a pharmaceutically acceptable vehicle.

Claim 27 (Canceled)

Claim 28 (Currently Amended) An isolated polypeptide consisting of the sequence A peptide, characterized in that it is selected from the group consisting of one of the following sequences:

SEQ ID No: 38;

SEQ ID No: 40; and

SEQ ID No: 41.

Claim 29 (Canceled)

Claim 30 (Withdrawn; Currently Amended) A method for treating a viral or parasitic infection in a subject in need thereof comprising administering an effective amount of the Use of a peptide or polypeptide as defined in any one of claims 1 to 20, claim 28 to said subject or 29, in preparing a drug for treating a viral or parasitic infection.

Claim 31 (Withdrawn; Currently Amended) A method for inhibiting HIV infection in a subject in need thereof comprising administering an effective amount of the Use of a peptide or polypeptide as defined in any one of claims 5 to 10, claim 28 to said subject or 29, in preparing a drug that can inhibit infection by HIV.

Claim 32 (Withdrawn; Currently Amended) A method for inducing apoptosis in tumor cells in a subject in need thereof comprising administering an effective amount of the Use of a peptide or polypeptide as defined in any one of claims 5 to 10, claim 28 to said subject or 29, in preparing a drug that may induce apoptosis of target cells, and in particular tumor cells.

Claims 33 – 39 (Canceled)

Claim 40 (Withdrawn; Currently Amended) A method for preparing a peptide polypeptide as defined in any one of claims 1 to 20, claim 28 or 29, comprising transforming a host cell using a cellular expression vector as defined in claim 24 comprising a polynucleotide encoding said polypeptide, followed by culturing the transformed host cell and recovering the peptide polypeptide in the culture medium.

Claim 41 (New) The polypeptide of claim 28, wherein said polypeptide has the sequence of SEQ ID NO: 38.

Claim 42 (New) The polypeptide of claim 28, wherein said polypeptide has the sequence of SEQ ID NO: 40.

Claim 43 (New) The polypeptide of claim 28, wherein said polypeptide has the sequence of SEQ ID NO: 41.